

Combined Form PTO/SB/08A&B				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	New Application 104538689
				Confirmation Number	
				Filing Date	June 10, 2005
				First Named Inventor	Kouichiro INOMATA et al.
				Art Unit	2814
				Examiner Name	John Ingham
Sheet	1	of	1	Attorney Docket Number	052684

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
JCI	1	US 2003/0011944 A1		01-16-2002	Masanori Hosomi
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JCI	2	EPO	1 085 586 A2		03-21-2001	Kabushiki Kaisha Toshiba. (Cited in the int'l. search report)	Yes
JCI	3	JP	2002-92824		03-29-2002	Hitachi Ltd. (Cited in the int'l. search report)	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
JCI	4	T. MIYAZAKI et al.; "Spin polarized tunneling in ferromagnet / insulator / ferromagnet junctions" ELSEVIER, Journal of Magnetism and Magnetic Material, Vol. 151, (1995), pp.403-410. (Cited in the specification)	
JCI	5	J. C. SLONCZEWSKI; "Current-driven excitation of magnetic multilayers", ELSEVIER, Journal of Magnetism and Magnetic Material, Vol. 159 (1996), pp.L1-L7. (Cited in the specification).	
JCI	6	J. A. KATINE et al.; "Current-driven magnetization reversal and spin-wave excitations in Co/Cu/Co Pillars", Physical Review Letters, Vol. 83, No. 14, April 3, 2000, pp.3149-3152. (Cited in the spec.)	
JCI	7	T. AMBROSE et al.; "Magnetic properties of single crystal Co ₂ MnGe Heusler alloy films", Journal of Applied Physics, Vol. 87, No. 9, May 1, 2000, pp.5463-5465. (Cited in the specification).	
JCI	8	T. BLOCK et al.; "Spin polarized tunneling at room temperature in a Heusler Compound - A non-oxide material with a large negative magnetoresistance effect in low magnetic fields" J. Appl. Phys. 76. (Cited in the specification).	

Examiner Signature	/John Ingham/	Date Considered	11/07/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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